BIRCH, EEWART, KOLASCH & BIECH, LLP

COMBINED DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. 2936-0134P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor

•	is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
Insert Title:	PADIO-	FREQUENCY RECEIVER							
Fill in Appropriate Information -	the specification of which is								
For Use Without	PE the specificatio	n was filed on <u>Augu</u>	st 30, 2001	as					
Specification O	United States App	lication Number		; and /or					
Attached:	1 2 2001 All the specification	n was filed on		_ as PCT					
· (oct	Grine specimentio								
1	amended under P		(if a						
(M)	TRANS								
	,		nd the contents of the above	e identified specification,					
	including the claims, as amended by any amendment referred to above.								
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or								
			this application, that the same						
	on sale in the United States o	f America more than one	year prior to this application,	that the invention has not					
			tificate issued before the date						
			application filed by me or m						
		assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of							
			presentatives or assigns, exce						
	I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign								
	application for patent or inventor's certificate having a filing date before that of the application on which								
	priority is claimed:								
Insert Priority Information:	A Prior Foreign Application	n (s)		Priority Claimed					
(if appropriate)	Prior Foreign Application 2000–260456	Japan	08/30/2000	- 🛭 🗆					
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
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	(Number)	. (Country)	(Month/Day/Year Filed)	Yes No					
	(Number)	(Country)	(Month/Day/Year Filed)	- Ö Ö					
	(Number)	(country)	(Mondi, Bay, Icai Inca)	Yes No					
	(Number)	(Country)	(Month/Day/Year Filed)	– 🗌 🗍 Yes No					
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	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
•		fit under Title 35, United	States Code, §119(e) of any	United States provisional					
Insert Provisional	application(s) listed below.								
Application(s):	• Carllanda Narahan		(Filing D						
(if any)	(Application Number) (Filing Date)								
	(Application Number) (Filing Date)								
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More Than 12 Months (6)								
	Months for Designs) Prior To The Filing Date of This Application:								
Insert Requested	Country	-		Date of Filing (Month/Day/Year)					
information:	• 								
(if appropriate)									
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s)								
		listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the							
	prior United States application in the manner provided by the first paragraph of Title 35, United States Code,								
		§112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application							
				e of the prior application					
Insert Prior U.S.	and the national or PCT inte	madonal ming date of the	нь аррисацоп:						
Application(s):	(Application Number)	(Filing Date)	/C	ted, pending, abandoned)					
(if any)	(Application Number)	(rining Date)	(Status - paten	ece, penung, avanconeu)					

(Filing Date)

(Status - patented, pending, abandoned)

(Application Number)

I hereby apply the following attorneys to prosecute this apply tion and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Terrell C. Birch	(Reg. No. 19,382)	Raymond C. Stewart	(Reg. No. 21,066)
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Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
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Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	Andrew F. Reish	(Reg. No. 33,443)
C. Joseph Faraci	(Reg. No. 32,350)	Donald J. Daley	(Reg. No. 34,313)

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
Insert Name of Inventor	Mamoru	SHIMODA	Mamon Shin	noda	August 27, 2001		
Document is Signed	Residence (City, State & Country)		CITIZENSHIP				
Insert Residence Insert Citizenship	Kitakatsuragi-Gun, Nara, Japan			Japanese			
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
Insert Post Office Address	282-1, Hajikami, Shinjyou-Cho, Kitakatsuragi-Gun, Nara, Japan						
Full Name of Second Inventor, if any:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	*	DATE*		
see above	Residence (City, State & Country)		CITIZENSHIP				
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Third Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
see above	Residence (City, State	& Country)		CITIZENSHIP			
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Fourth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
see above			<u> </u>				
	Residence (City, State & Country) CITIZENSHIP						
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Fifth	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
Inventor, if any							
see above	Residence (City, State & Country)		CITIZENSHIP				
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
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DATE OF SIGNATURE